Eurocode 7: today and tomorrow

Sarah Stallebrass BGA Chairman



BGA Symposium - Eurocode 7 Today and Tomorrow, Cambridge, England, March 201

Overview of the day

Time	Theme	Speakers
09.30-11.00	Today (implementation in Europe) and tomorrow (the future of Eurocode 7)	Andrew Bond, Adriaan van Seters, David Beadman
11.00-11.30	Coffee break	
11.30-13.00	Investigation, characterization, and ultimate limit states	David Norbury, Brian Simpson, Tony O'Brien, Andrew Smith
13.00-14.00	Lunch break	
14.00-15.30	Serviceability	Malcolm Bolton, Andrew Lees, Chris Clayton
15.30-16.00	Tea break	
16.00-17.00	Panel discussion	Andrew Bond, Malcolm Bolton
17.00	Close	



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00.50	uture development of Eurocode 7 Fround structures – slope and retaining wall	Andrew Bond (Chairman of TC250/SC7)
09.50 <u>d</u>	round structures - slope and retaining wall	Addison Colons
	esign in the Netherlands	Adriaan van Seters (Fugro)
10.10 <u>lr</u>	nplementation of pile design in the UK	David Beadman (Byrne Looby)
10.30 <u>A</u>	inscombe exercise	Andrew Bond
10.50 D	Discussion	
11.00 C	offee break	
1130 -	ite investigation – some aspects of EN1997 art 2	David Norbury (independent consultant)
11.50 <u>W</u>	/ater pressures - safety in design	Brian Simpson (Arup Geotechnics)
12.10 <u>S</u>	oil characterization	Tony O'Brien (Mott MacDonald)
12.30	Calculation models for Ultimate Limit States	Andrew Smith

Time	Lecture	Speaker
14.00	Serviceability - simple calculation models	Malcolm Bolton (Cambridge University)
14.40	Serviceability - numerical analysis	Andrew Lees (Frederick University, Cyprus/Geofem Ltd)
15.00	Obtaining parameters for numerical analysis	Chris Clayton (Southampton University)
15.20	Discussion	
15.30	Tea	
16.00	Panel discussion	Andrew Bond Malcolm Bolton
17.00	Close	

